

## SCALE SALVASPAZIO SPACE-SAVING STAIRCASES

### MISURE valide per tutte le configurazioni

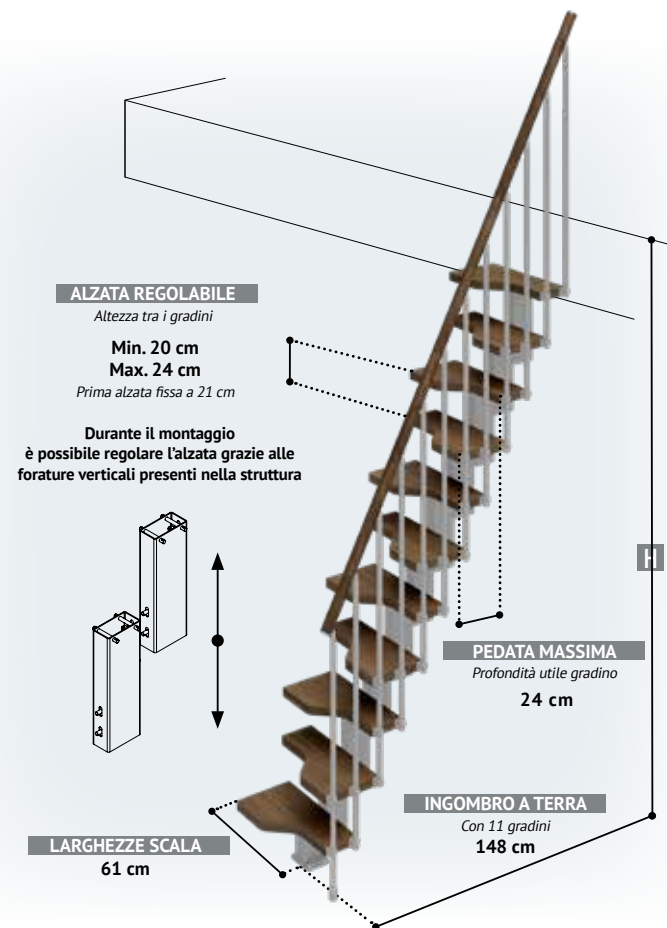
Le combinazioni indicate consentono di collegare due piani con numerose soluzioni, adattandosi perfettamente alle esigenze specifiche.

	Numero gradini	Alzata	Lunghezza scala	Inclinazione scala	Foro soffitto
Scala più comoda	Più gradini	Più bassa	Più lunga	Meno ripida	Più grande
Scala più compatta	Meno gradini	Più alta	Più corta	Più ripida	Più piccolo

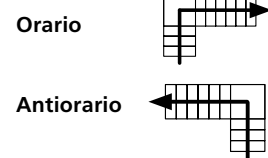
NUMERI GRADINI	ALTEZZA TRA I PIANI (H)
9 gradini 1 scatola	Min. 201 cm Max. 237 cm
10 gradini 1 scatola	Min. 221 cm Max. 261 cm
11 gradini 1 scatola	Min. 241 cm Max. 285 cm
12 gradini 1 scatola + 1 gradino	Min. 261 cm Max. 309 cm
13 gradini 1 scatola + 2 gradini	Min. 281 cm Max. 333 cm
14 gradini 1 scatola + 3 gradini	Min. 301 cm Max. 357 cm

Per raggiungere altezze maggiori aggiungere gradini.

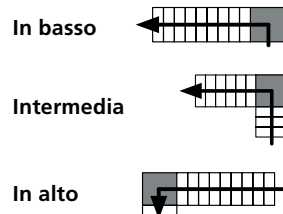
- H = Distanza dal pavimento piano inferiore al pavimento piano superiore (soffitto incluso).
- Gradino di arrivo al piano superiore fissato un'alzata sotto il pavimento del piano superiore.
- Foro soletto: larghezza scala + 5 cm.



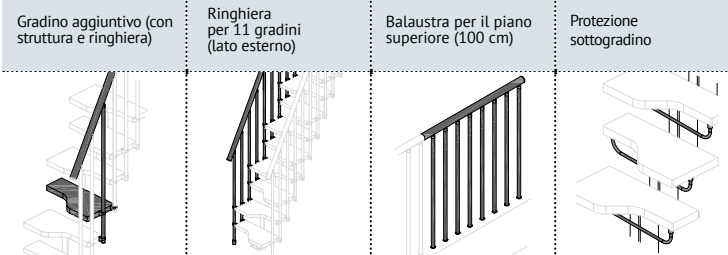
#### SENSO DI SALITA



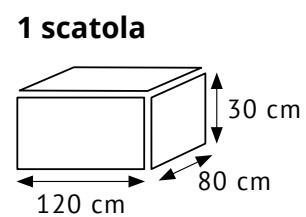
#### POSIZIONE GIRO



#### ACCESSORI



### IMBALLO



**1 scala completa di 11 gradini**  
Struttura, Gradini, Ringhiera (lato interno), Corrimano

A scelta tra:

- **Scala rettilinea:** 11 gradini rettilinei
- **Scala con 1 giro:** 10 gradini rettilinei + 1 pianerottolo
- **Scala con 2 giri:** 9 gradini rettilinei + 2 pianerottoli

Le misure della scatola potrebbero variare

### DIMENSIONS applicable to all configurations

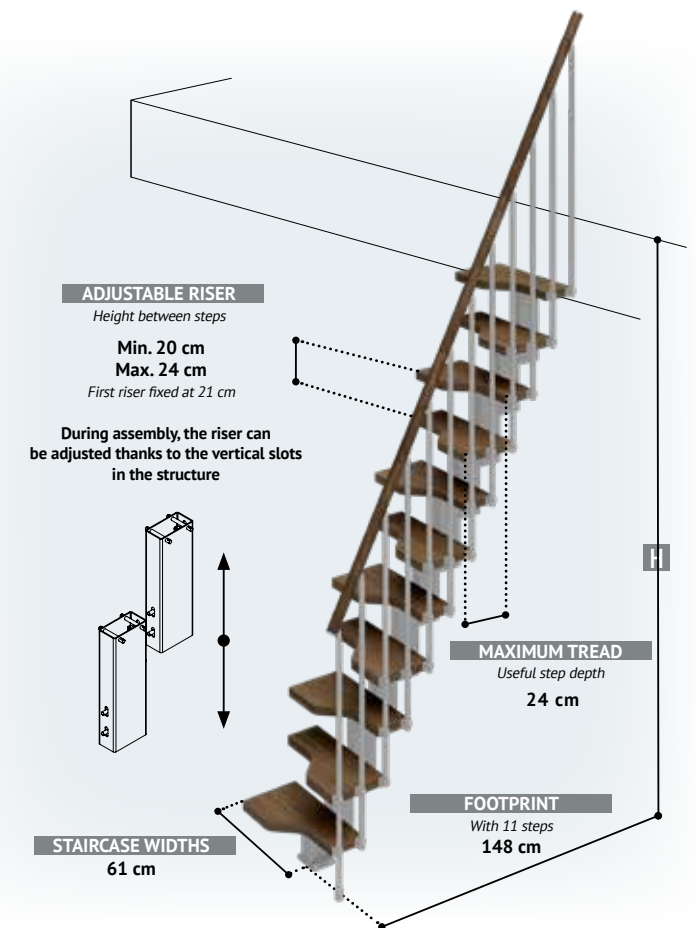
The combinations shown enable two levels to be connected with multiple solutions, perfectly accommodating a variety of specific needs.

	Number of steps	Riser	Stair run	Staircase inclination	Ceiling opening
More convenient staircase	More steps	Lower	Longer	Less steep	Larger
More compact staircase	Fewer steps	Higher	Shorter	Steeper	Smaller

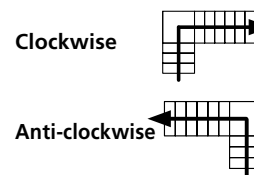
NUMBER OF STEPS	HEIGHT BETWEEN LEVELS (H)
9 steps 1 box	Min. 201 cm Max. 237 cm
10 steps 1 box	Min. 221 cm Max. 261 cm
11 steps 1 box	Min. 241 cm Max. 285 cm
12 steps 1 box + 1 step	Min. 261 cm Max. 309 cm
13 steps 1 box + 2 steps	Min. 281 cm Max. 333 cm
14 steps 1 box + 3 steps	Min. 301 cm Max. 357 cm

Add steps to achieve greater heights.

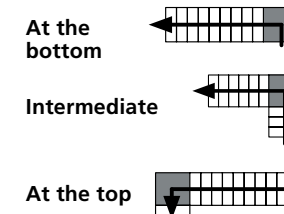
- H = Distance from the floor of the lower level to the floor of the upper level (floor included).
- Final step to the upper level secured to a riser underneath the floor of the upper level.
- Floor opening: staircase width + 5 cm.



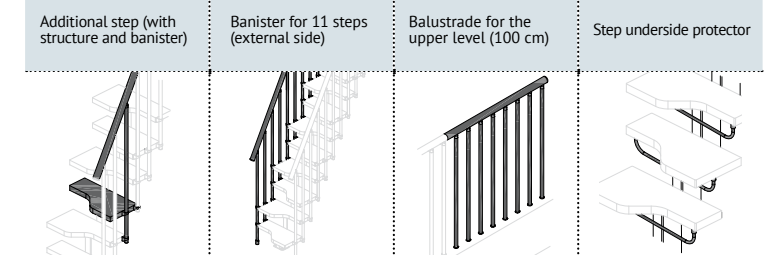
#### UP DIRECTION



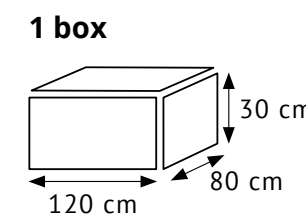
#### TURN POSITION



#### ACCESSORIES



### PACKAGING



**1 staircase complete with 11 steps**  
Structure, Steps, Banister (internal side), Handrail

Choose from:

- **Straight staircase:** 11 straight steps
- **Staircase with 1 turn:** 10 straight steps + 1 landing
- **Staircase with 2 turns:** 9 straight steps + 2 landings

The box dimensions may vary

# CONFIGURAZIONI

## CONFIGURATIONS

### FORMA E DIMENSIONI MINIME

**Foro esistente:** selezionare tra le possibili configurazioni quella compatibile con il foro solaio esistente sulla base dell'altezza tra i piani (H) da collegare.

**Foro da realizzare:** realizzare il foro solaio sulla base della configurazione della scala scelta (rettilinea, con un giro, con due giri) e in base dell'altezza tra i piani (H) da collegare.

#### ALTEZZA TRA I PIANI (H) DIMENSIONI DEL FORO SOLAIO (con spessore solaio di 30 cm)

Min. 240 cm* - Max. 260 cm	Il foro solaio deve avere come minimo le dimensioni della scala.	
Min. 260 cm - Max. 285 cm	Il foro solaio deve avere come minimo le dimensioni della scala meno 1 gradino in basso.	
Min. 285 cm - Max. 305 cm	Il foro solaio deve avere come minimo le dimensioni della scala meno 2 gradini in basso.	
Min. 305 cm - Max. 330 cm	Il foro solaio deve avere come minimo le dimensioni della scala meno 3 gradini in basso.	
Min. 330 cm - Max. 355 cm	Il foro solaio deve avere come minimo le dimensioni della scala meno 4 gradini in basso.	
Superiore a 355 cm	Il foro solaio deve avere come minimo le dimensioni della scala meno 5 gradini in basso.	

\* Inferiore a 240 cm: il foro solaio deve avere come minimo le dimensioni della scala più un gradino all'inizio della scala (in basso).

**LARGHEZZA FORO: larghezza scala + 5 cm.**

### CONFIGURAZIONI POSSIBILI

Le seguenti configurazioni permettono di scegliere senso di salita, entrata e uscita della scala in base al numero di gradini.

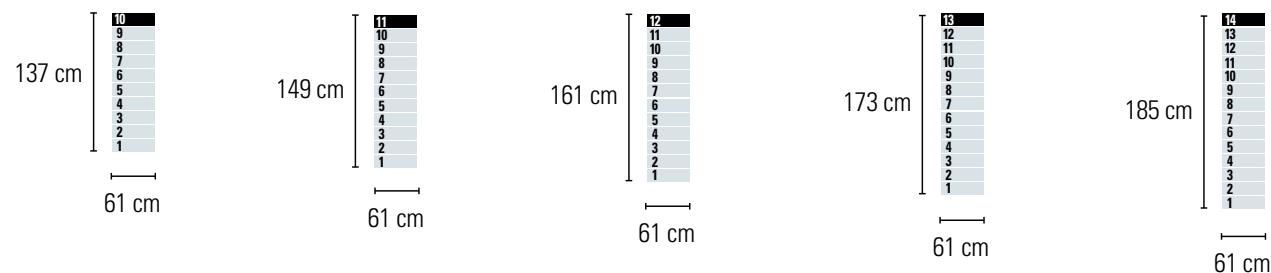
Le misure indicano l'ingombro a terra della scala

#### LEGENDA:

- Gradino di arrivo al piano superiore
- Altri gradini

#### RETTILINEA

<b>10 GRADINI</b> (11 ALZATE) Altezza tra i piani: Min. 221 cm Max. 261 cm	<b>11 GRADINI</b> (12 ALZATE) Altezza tra i piani: Min. 241 cm Max. 285 cm	<b>12 GRADINI</b> (13 ALZATE) Altezza tra i piani: Min. 241 cm Max. 285 cm	<b>13 GRADINI</b> (14 ALZATE) Altezza tra i piani: Min. 281 cm Max. 333 cm	<b>14 GRADINI</b> (15 ALZATE) Altezza tra i piani: Min. 301 cm Max. 357 cm
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Per raggiungere altezze maggiori aggiungere gradini.

### SHAPE AND MINIMUM DIMENSIONS

**Existing opening:** select among the possible configurations the one which is compatible with the existing opening according to the height between the levels (H) to be connected.

**Opening to be made:** make the opening in the floor according to the configuration of your chosen staircase (straight, with one turn or with two turns) and according to the height between the levels (H) to be connected.

#### HEIGHT BETWEEN LEVELS (H) DIMENSIONS OF THE FLOOR OPENING (with floor thickness of 30 cm)

Min. 240 cm* - Max. 260 cm	The floor opening must have at least the dimensions of the staircase.	
Min. 260 cm - Max. 285 cm	The floor opening must have at least the dimensions of the staircase minus 1 step at the bottom.	
Min. 285 cm - Max. 305 cm	The floor opening must have at least the dimensions of the staircase minus 2 steps at the bottom.	
Min. 305 cm - Max. 330 cm	The floor opening must have at least the dimensions of the staircase minus 3 steps at the bottom.	
Min. 330 cm - Max. 355 cm	The floor opening must have at least the dimensions of the staircase minus 4 steps at the bottom.	
Above 355 cm	The floor opening must have at least the dimensions of the staircase minus 5 steps at the bottom.	

\* Less than 240 cm: the floor opening must have at least the dimensions of the staircase plus one step at the foot of the staircase (at the bottom).

**OPENING WIDTH: staircase width + 5 cm.**

### POSSIBLE CONFIGURATIONS

The following configurations allow you to choose the up, entry and exit direction of the staircase depending on the number of steps.

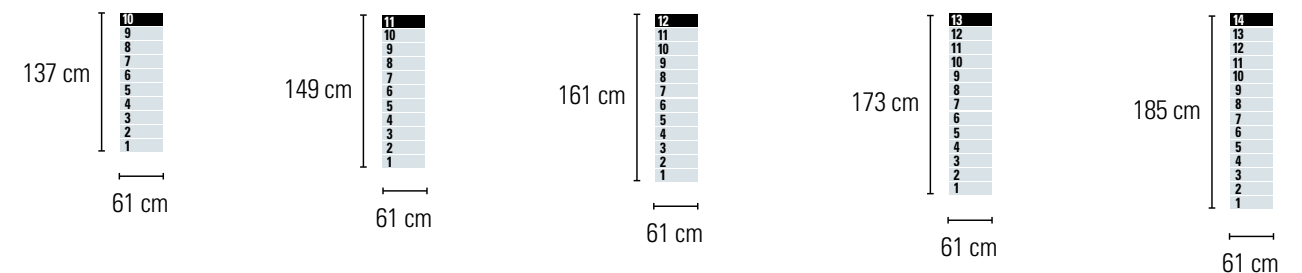
The dimensions indicate the footprint of the staircase

#### KEY:

- Final step to the upper level
- Other steps

#### STRAIGHT

<b>10 STEPS</b> (11 RISERS) Height between levels: Min. 221 cm Max. 261 cm	<b>11 STEPS</b> (12 RISERS) Height between levels: Min. 241 cm Max. 285 cm	<b>12 STEPS</b> (13 RISERS) Height between levels: Min. 241 cm Max. 285 cm	<b>13 STEPS</b> (14 RISERS) Height between levels: Min. 281 cm Max. 333 cm	<b>14 STEPS</b> (15 RISERS) Height between levels: Min. 301 cm Max. 357 cm
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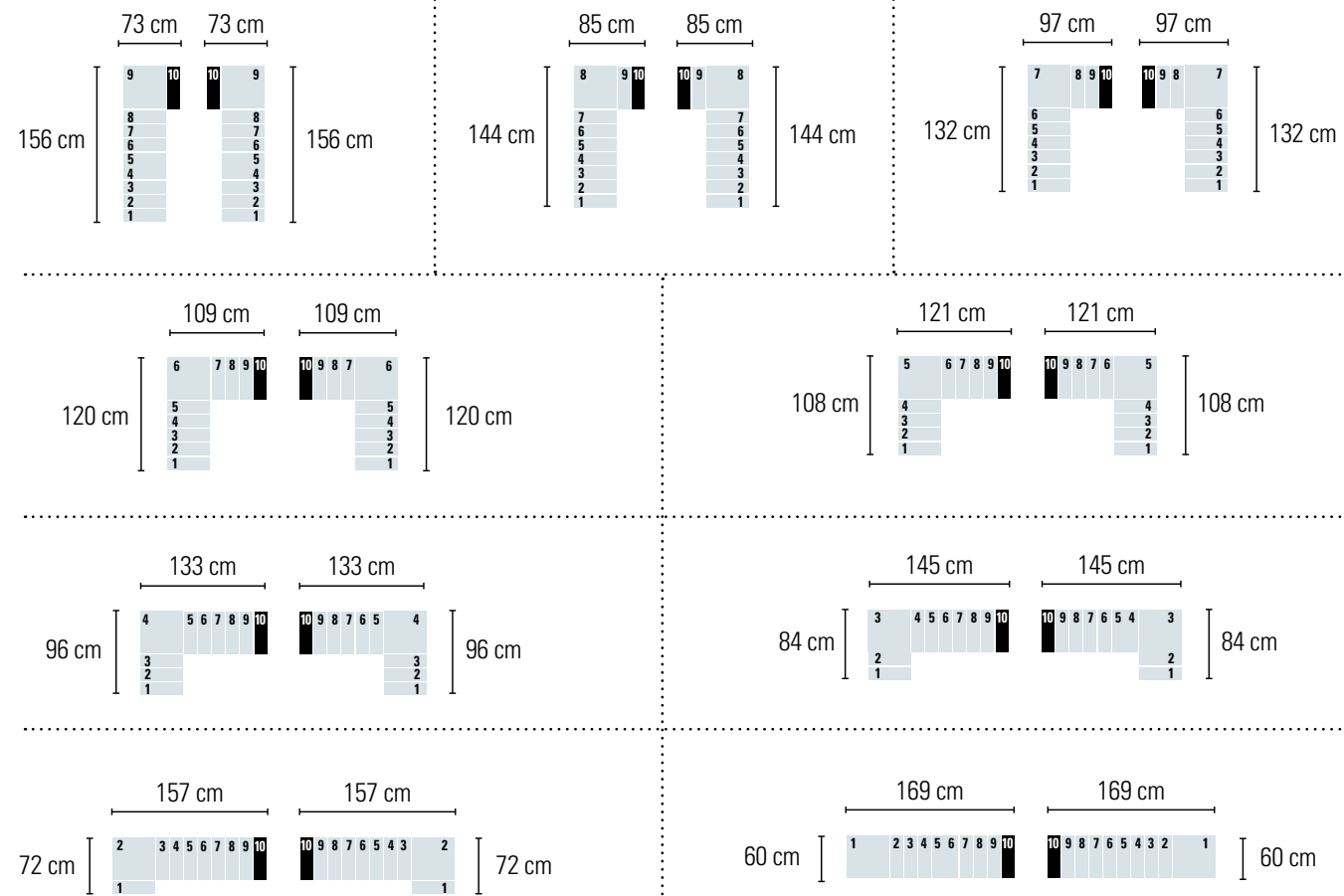


Add steps to achieve greater heights.

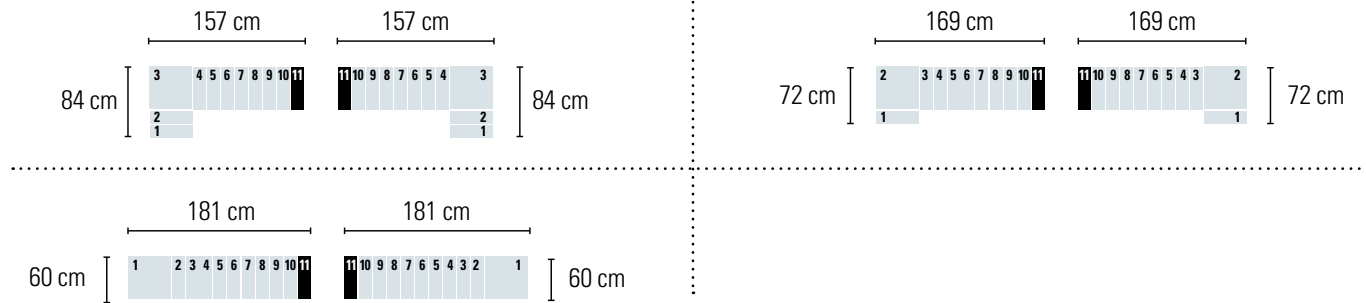
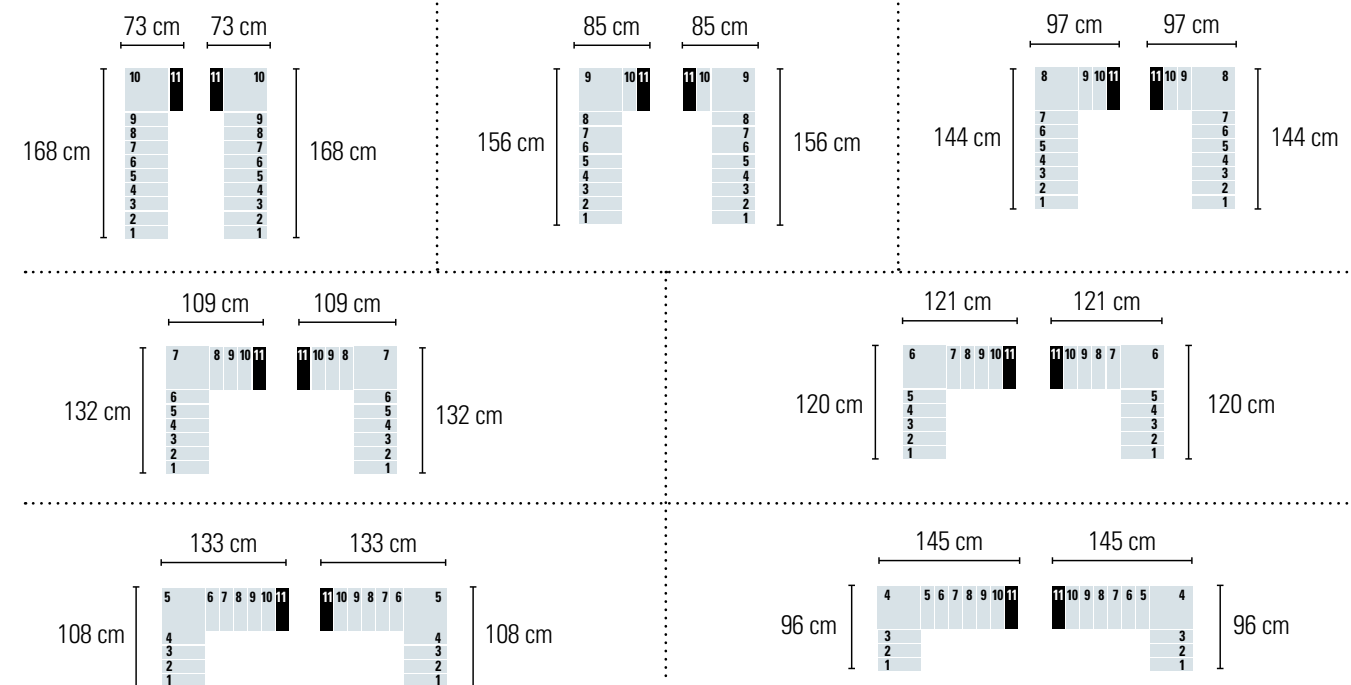
**CON 1 GIRO | WITH 1 TURN**

**10 GRADINI (11 ALZATE) • Altezza tra i piani: Min. 221 cm - Max. 261 cm**

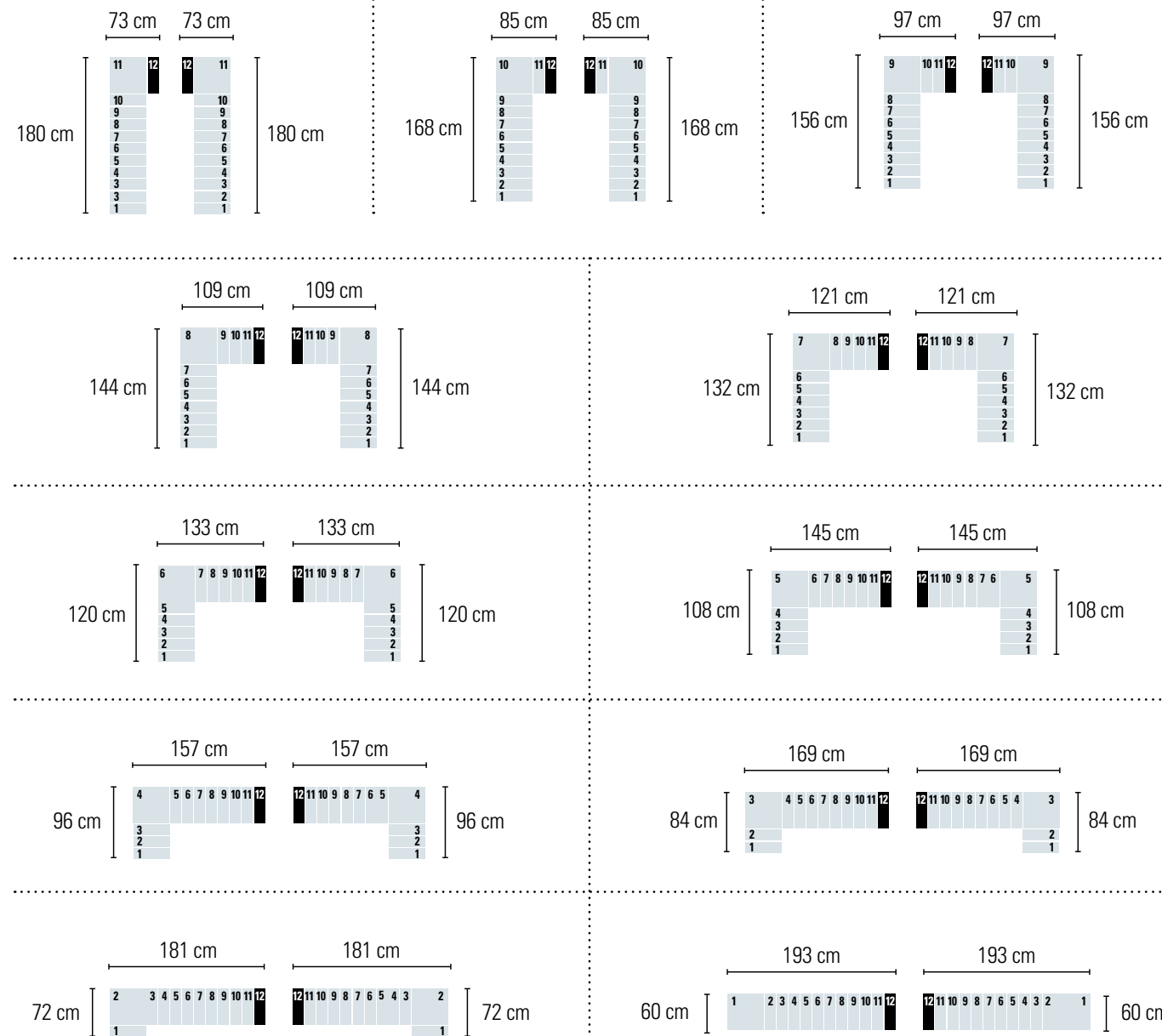
**10 STEPS (11 RISERS) • Height between levels: Min. 221 cm - Max. 261 cm**



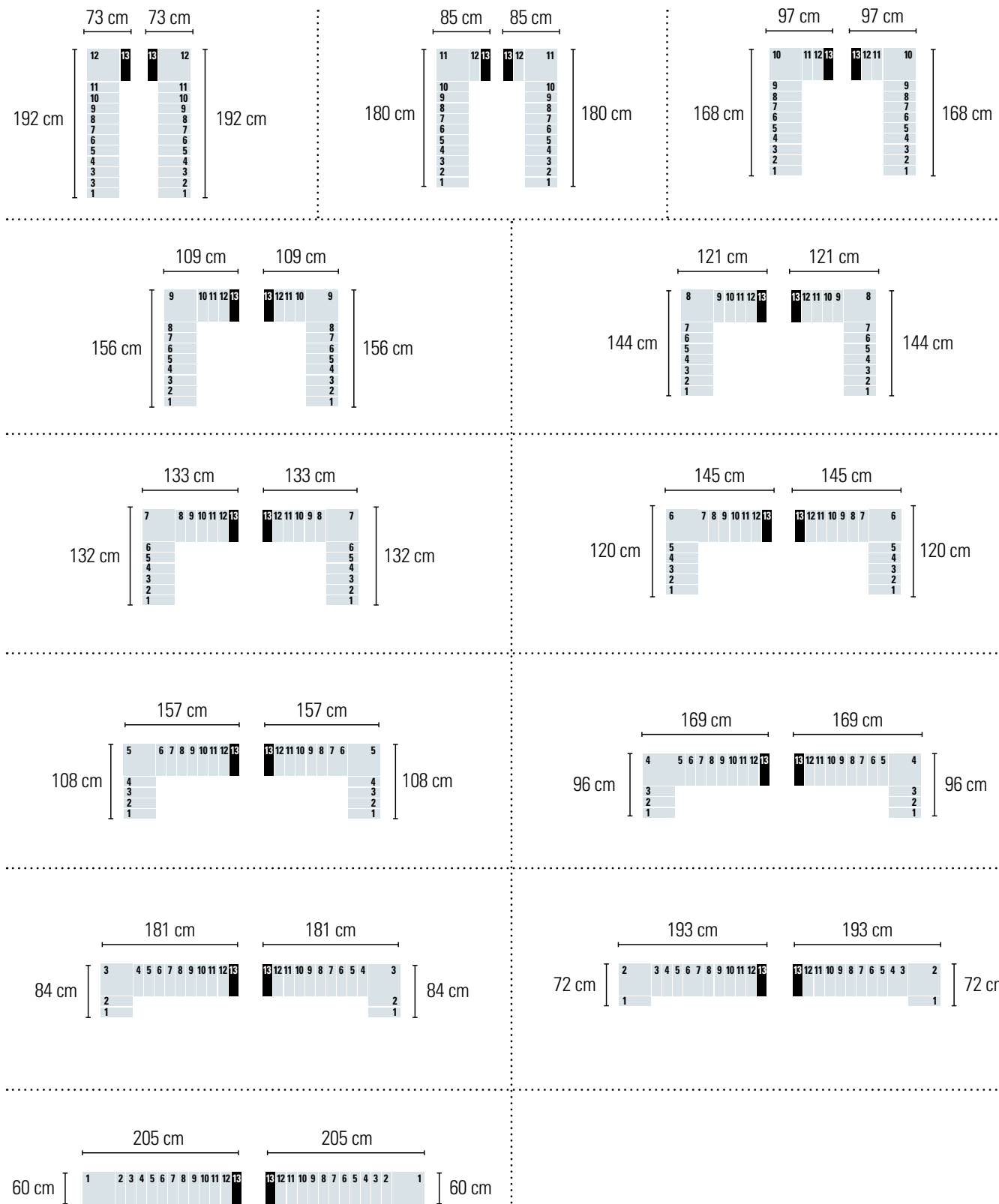
**11 GRADINI (12 ALZATE) • Altezza tra i piani: Min. 241 cm - Max. 285 cm**  
**11 STEPS (12 RISERS) • Height between levels: Min. 241 cm - Max. 285 cm**



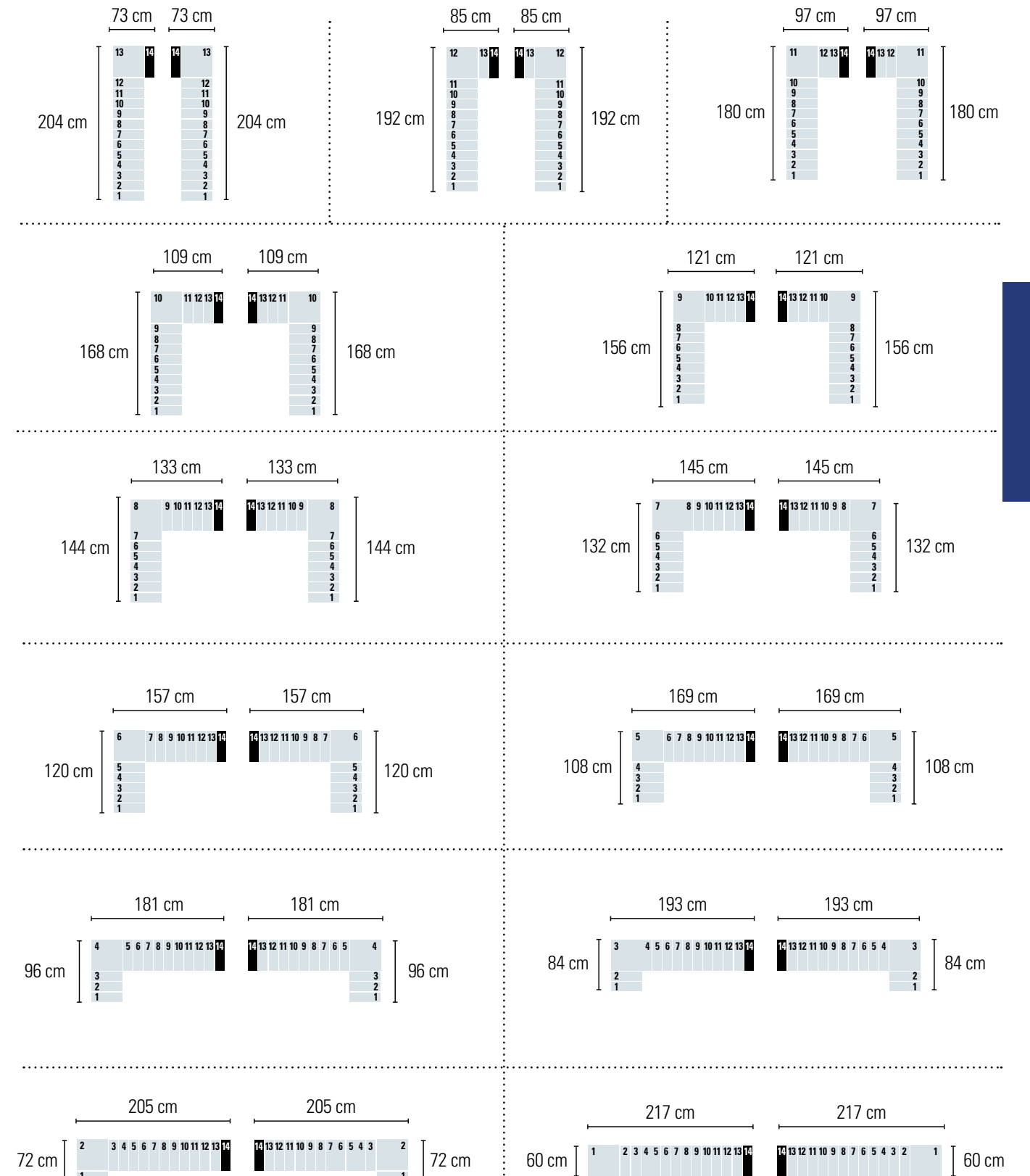
**12 GRADINI (13 ALZATE) • Altezza tra i piani: Min. 261 cm - Max. 309 cm**  
**12 STEPS (13 RISERS) • Height between levels: Min. 261 cm - Max. 309 cm**



**13 GRADINI (14 ALZATE) • Altezza tra i piani: Min. 281 cm - Max. 333 cm**  
**13 STEPS (14 RISERS) • Height between levels: Min. 281 cm - Max. 333 cm**



**14 GRADINI (15 ALZATE) • Altezza tra i piani: Min. 301 cm - Max. 357 cm**  
**14 STEPS (15 RISERS) • Height between levels: Min. 301 cm - Max. 357 cm**

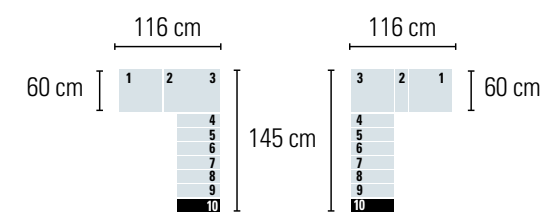
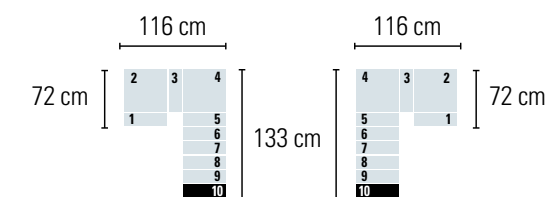
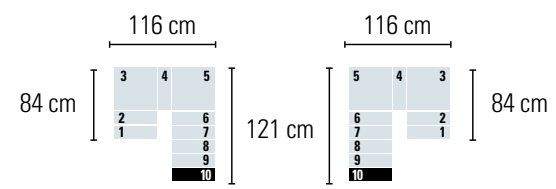
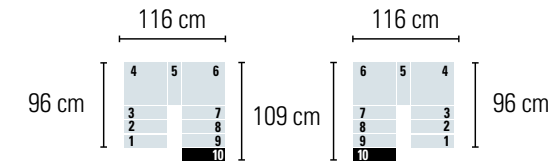
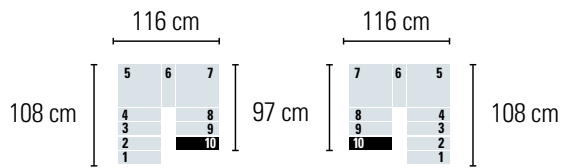
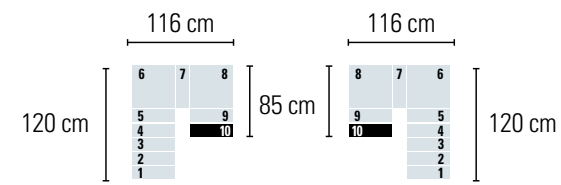
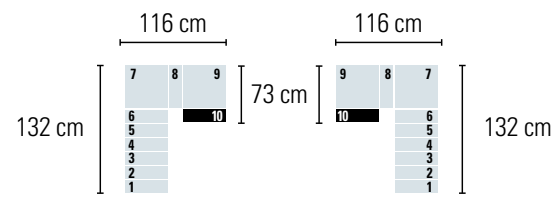


Per raggiungere altezze maggiori aggiungere gradini.  
Add steps to achieve greater heights.

## CON 2 GIRI | WITH 2 TURNS

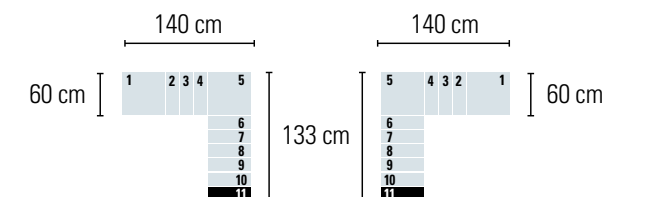
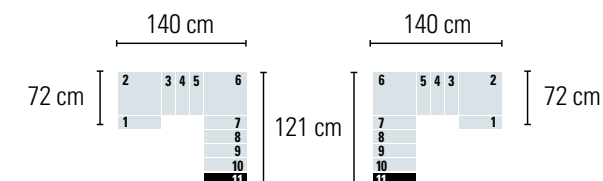
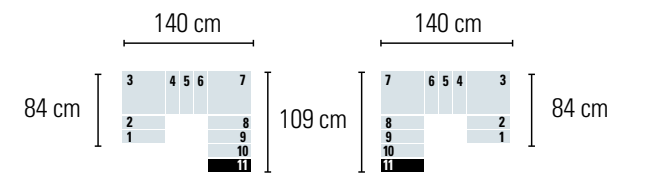
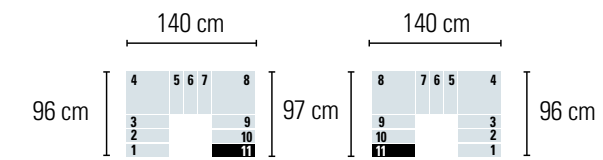
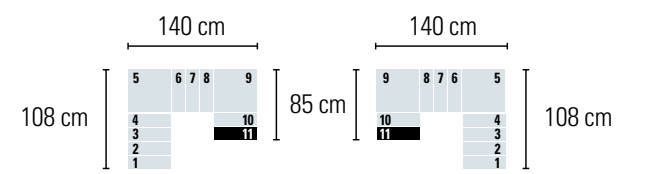
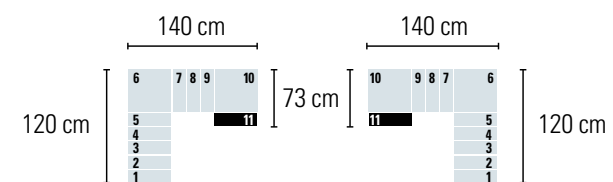
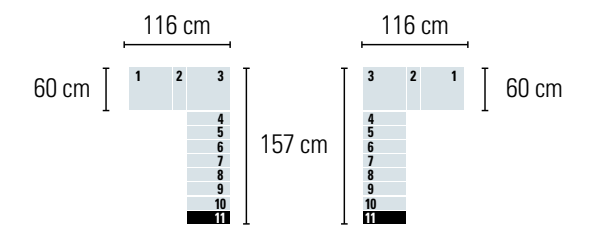
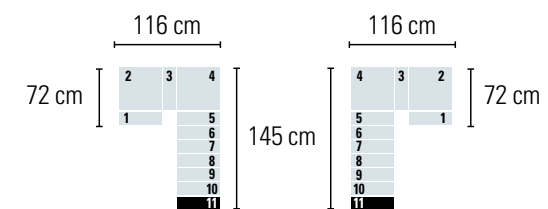
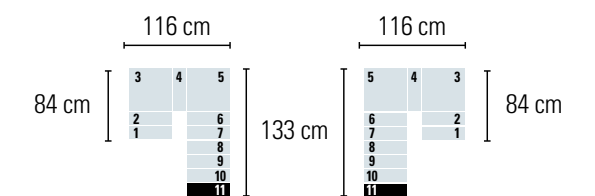
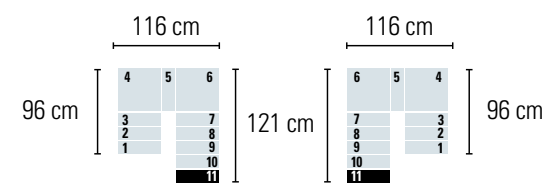
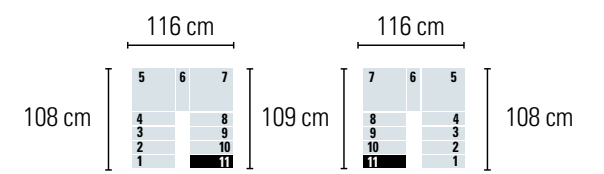
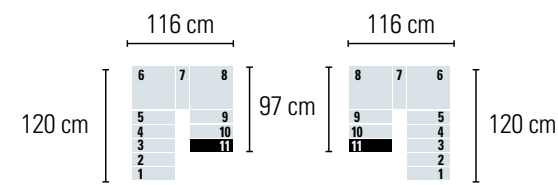
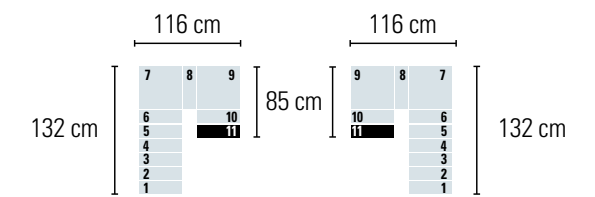
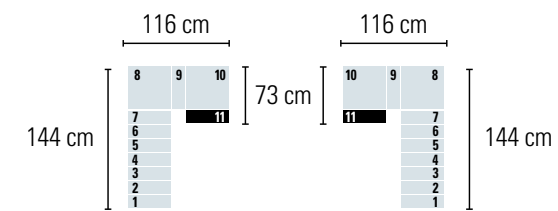
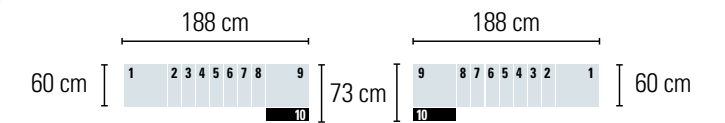
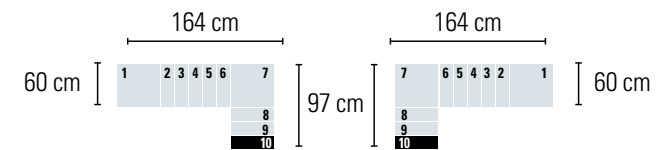
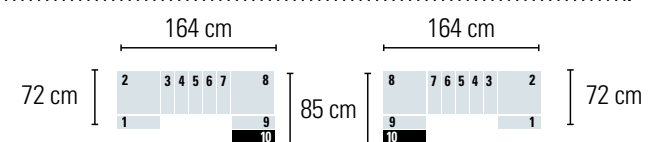
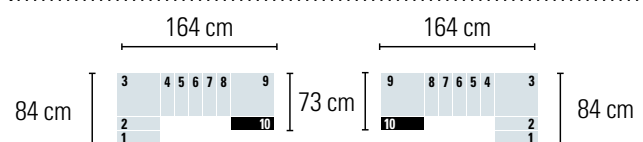
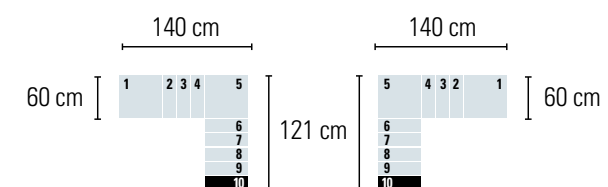
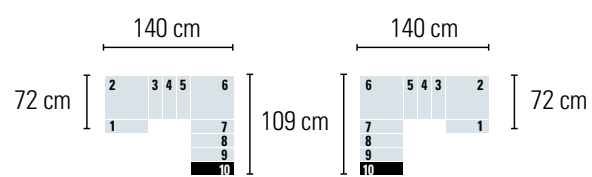
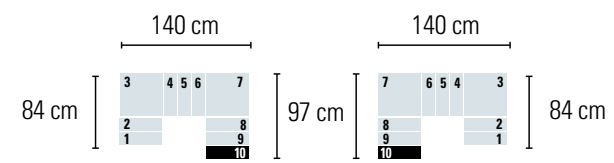
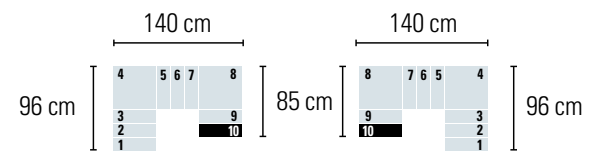
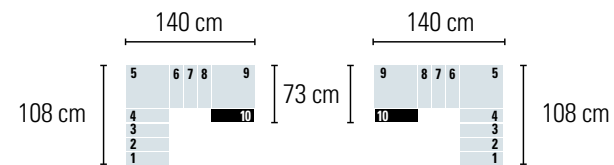
**10 GRADINI (11 ALZATE)** • Altezza tra i piani: Min. 221 cm - Max. 261 cm

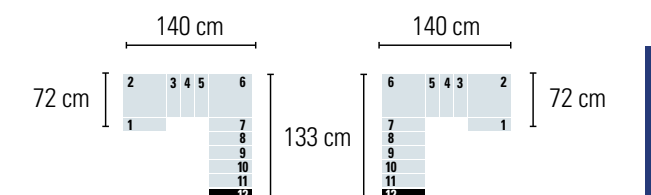
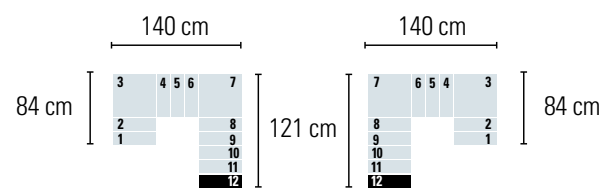
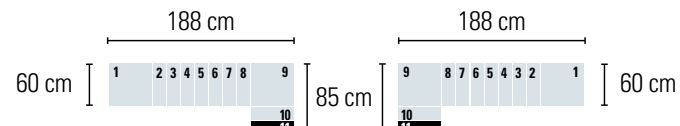
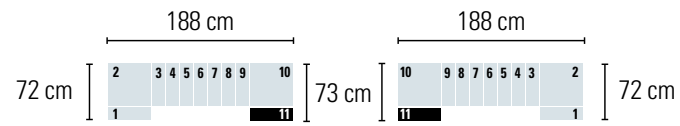
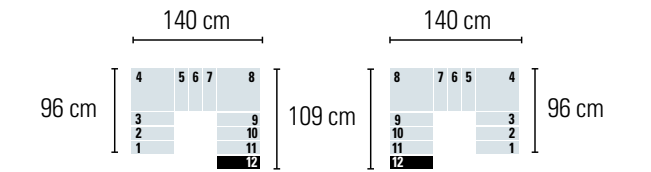
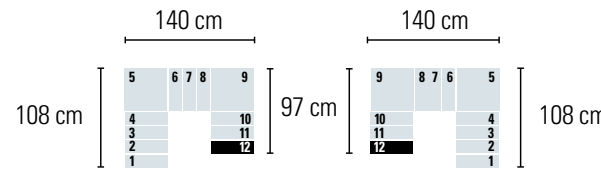
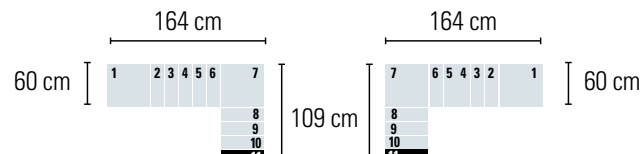
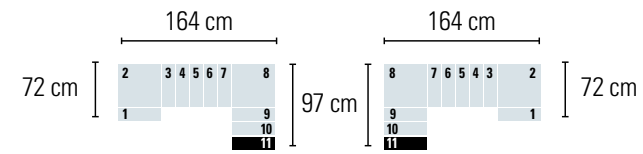
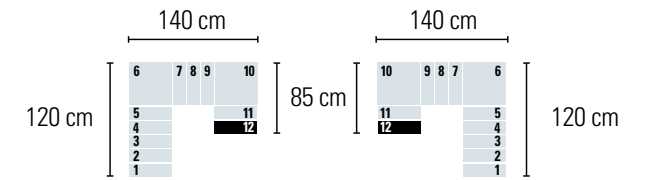
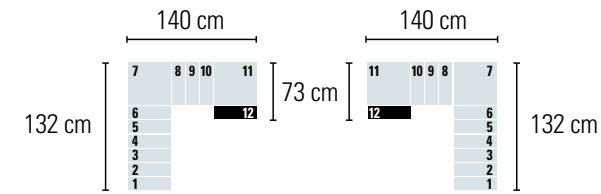
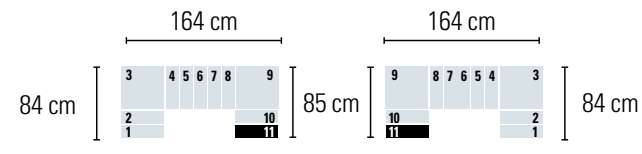
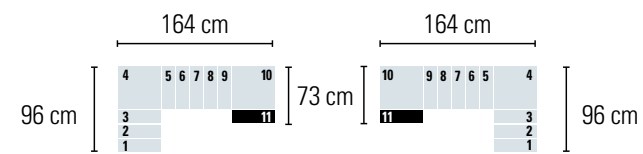
**10 STEPS (11 RISERS)** • Height between levels: Min. 221 cm - Max. 261 cm



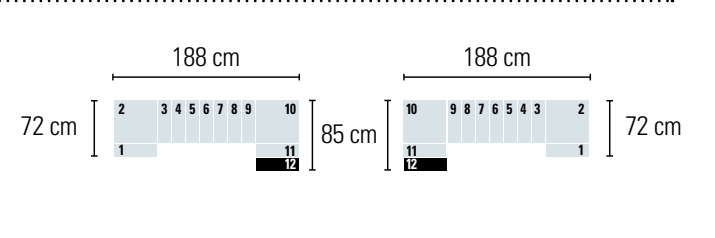
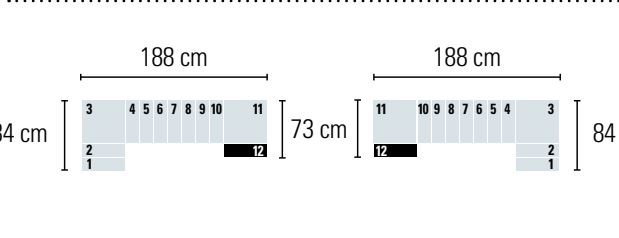
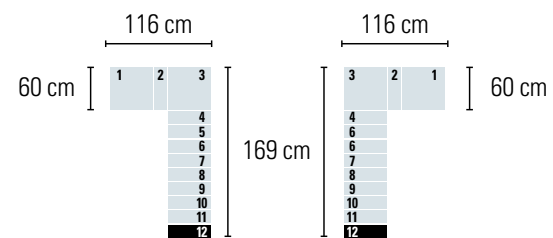
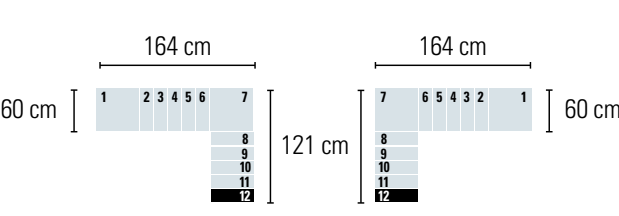
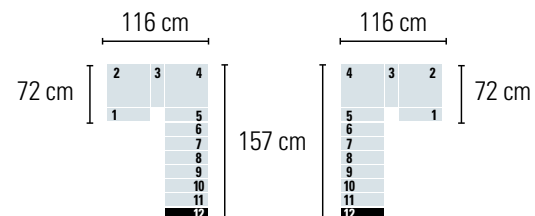
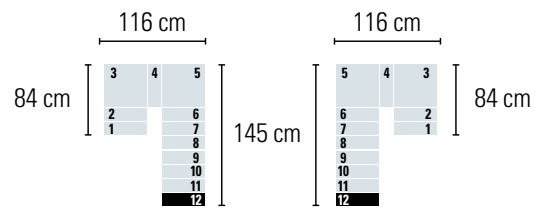
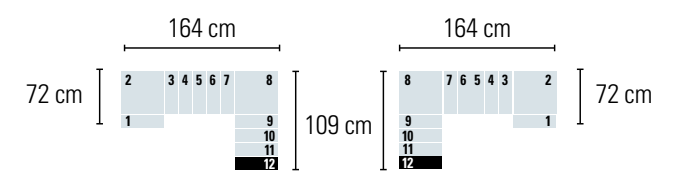
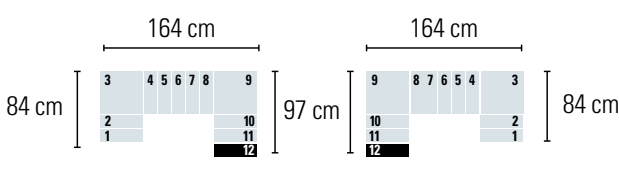
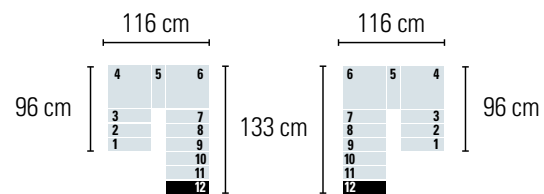
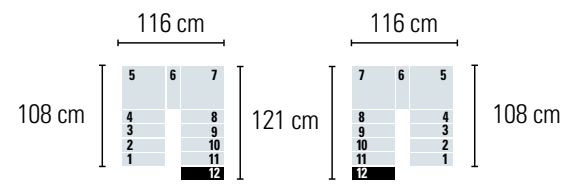
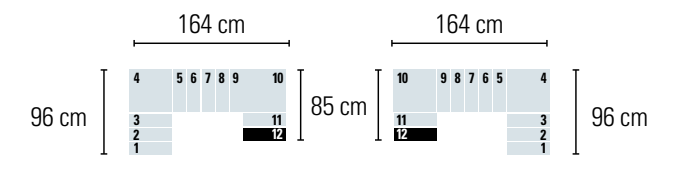
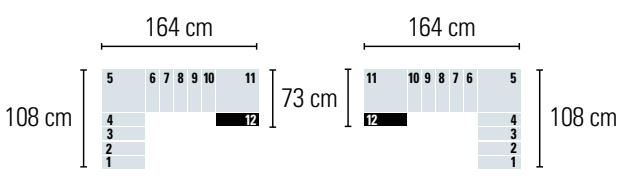
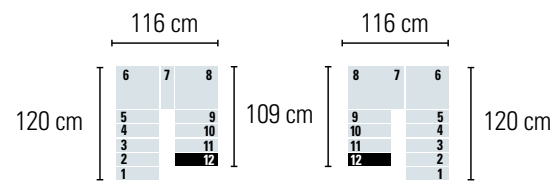
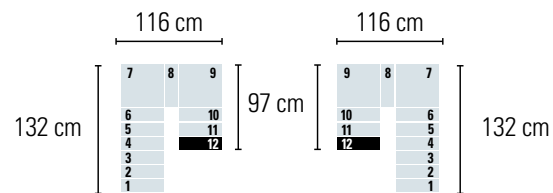
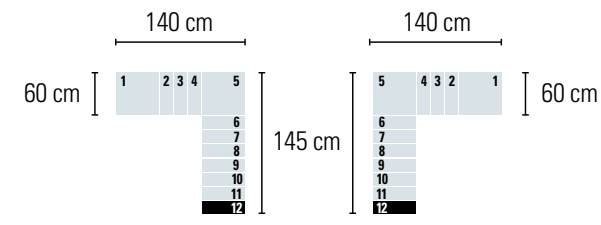
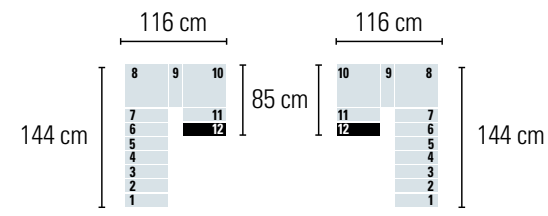
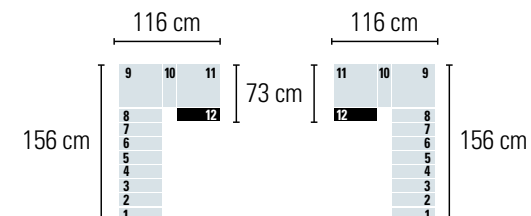
**11 GRADINI (12 ALZATE)** • Altezza tra i piani: Min. 241 cm - Max. 285 cm

**11 STEPS (12 RISERS)** • Height between levels: Min. 241 cm - Max. 285 cm

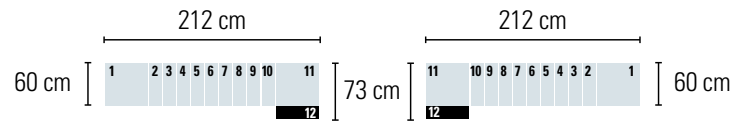
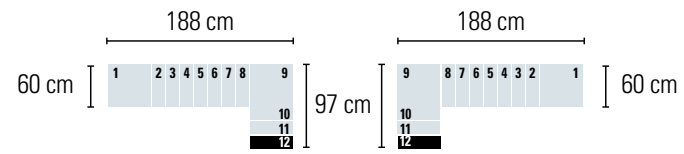




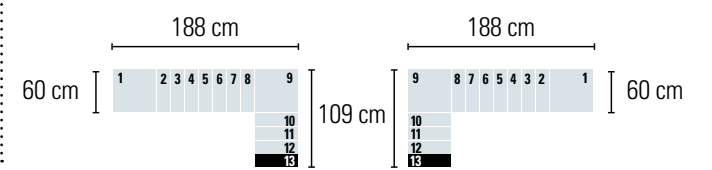
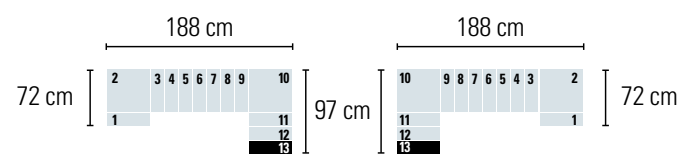
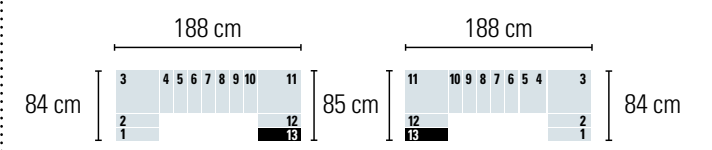
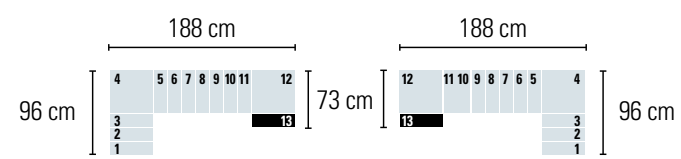
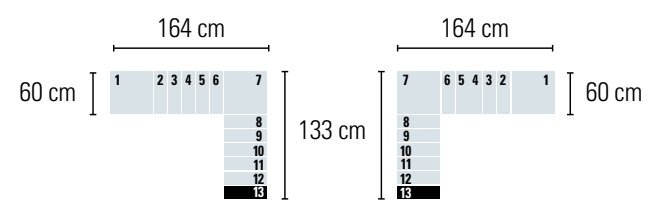
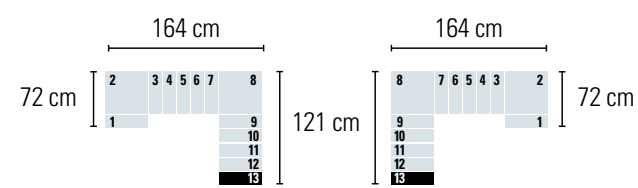
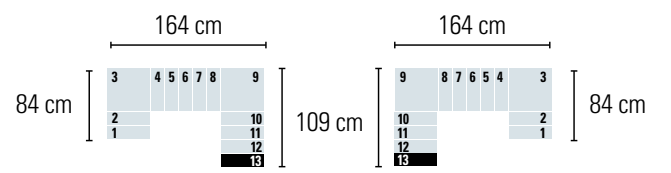
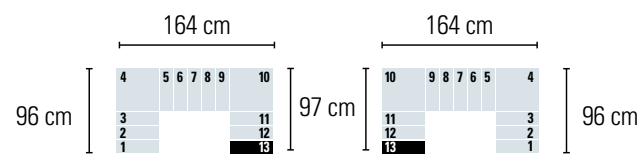
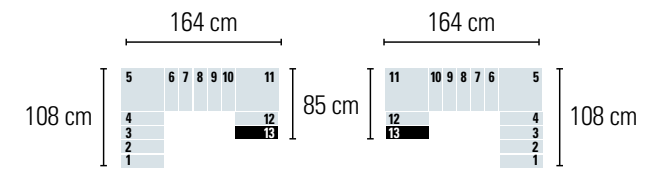
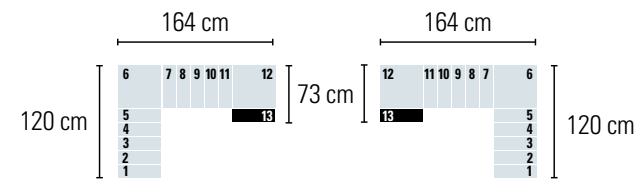
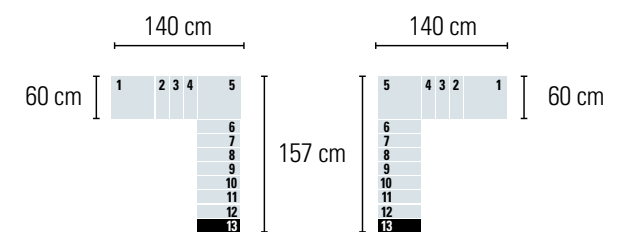
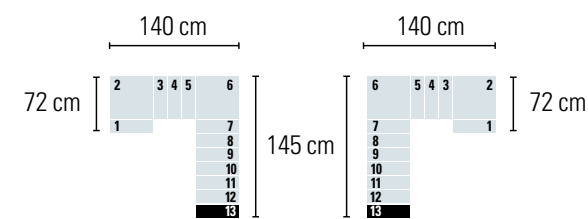
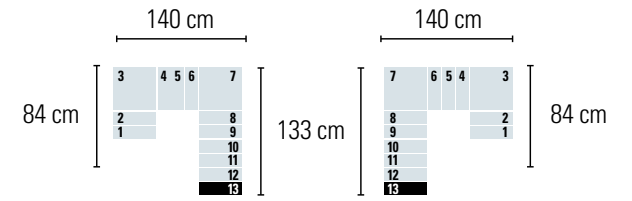
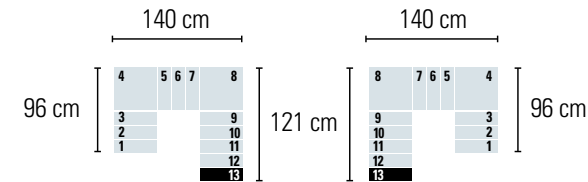
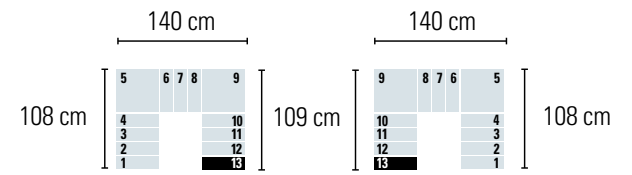
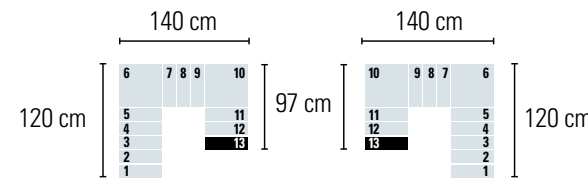
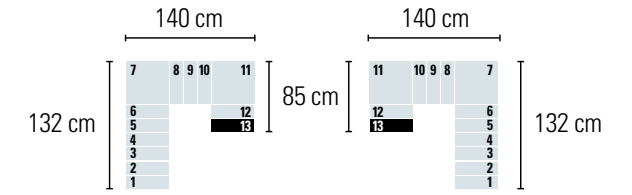
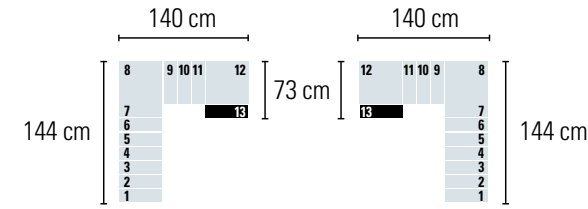
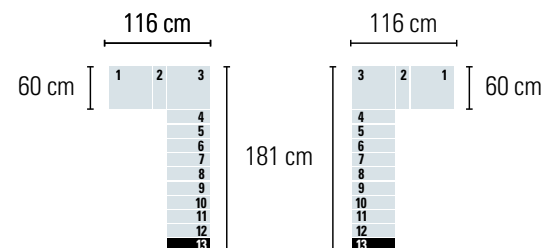
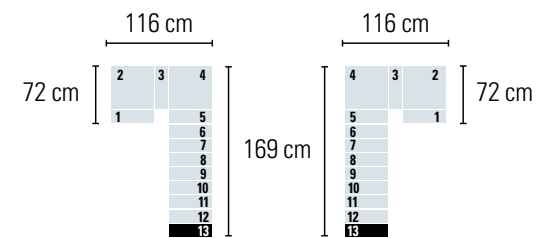
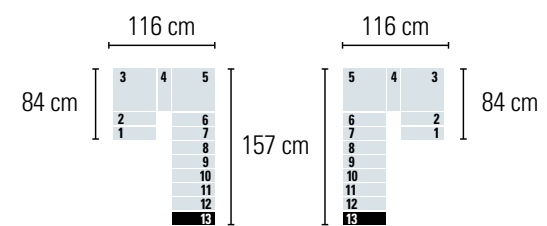
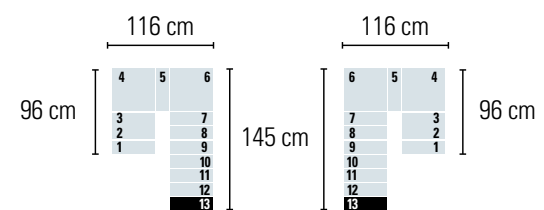
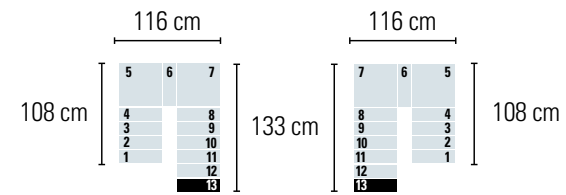
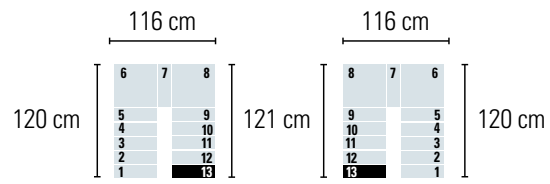
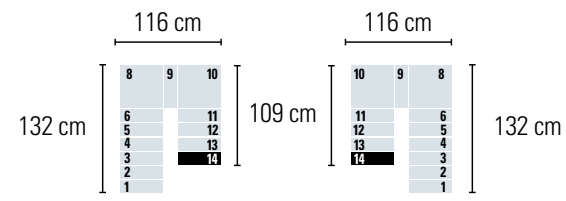
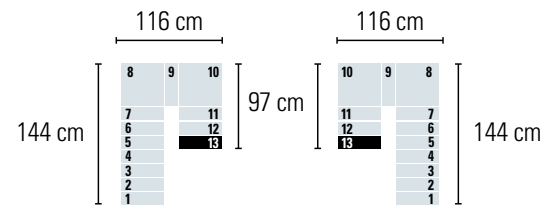
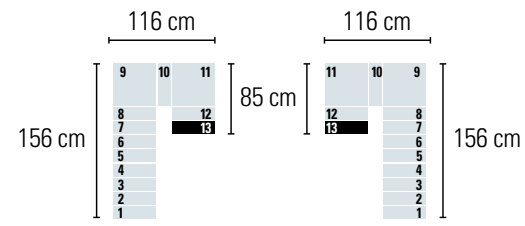
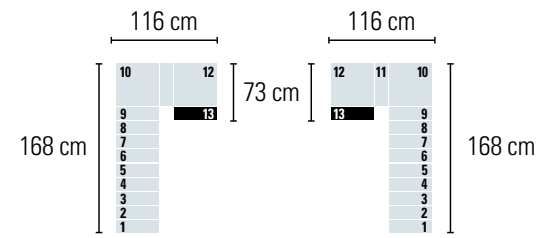
**12 GRADINI (13 ALZATE) • Altezza tra i piani: Min. 261 cm - Max. 309 cm**  
**12 STEPS (13 RISERS) • Height between levels: Min. 261 cm - Max. 309 cm**

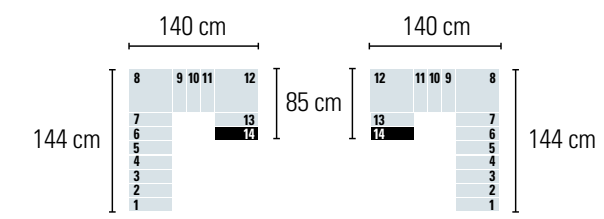
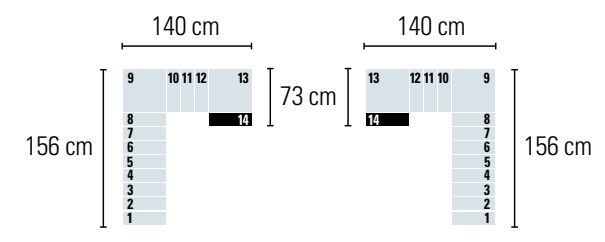
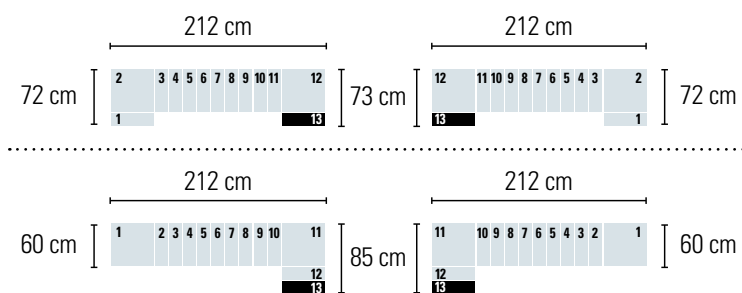




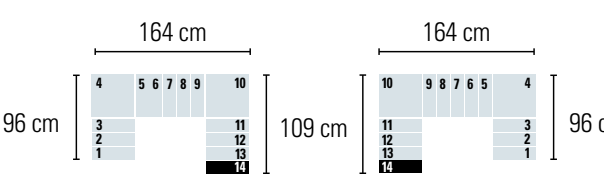
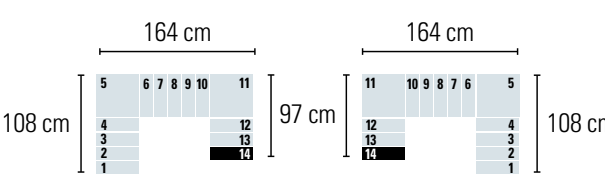
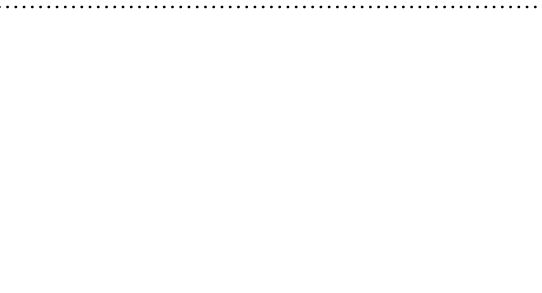
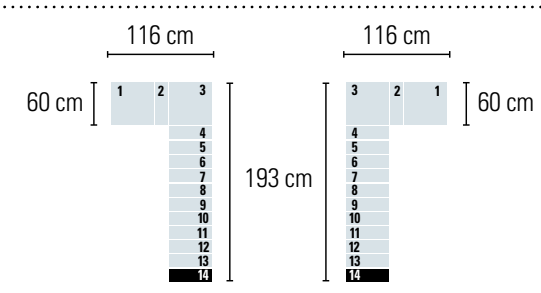
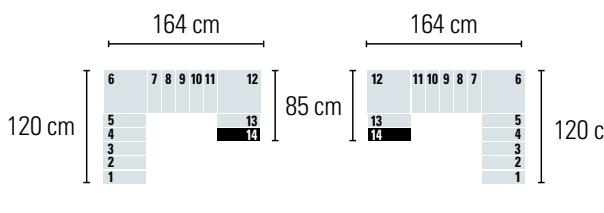
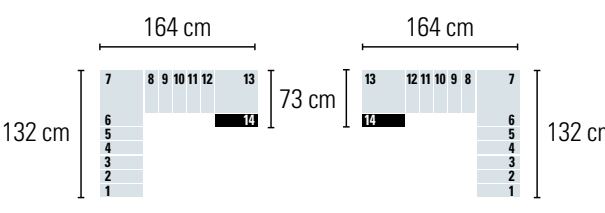
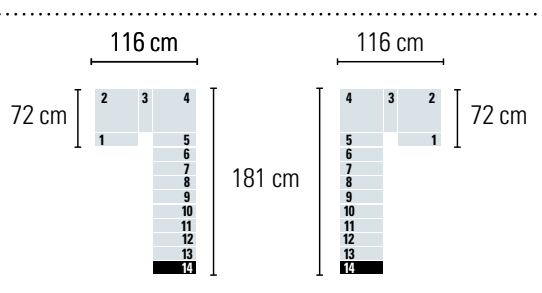
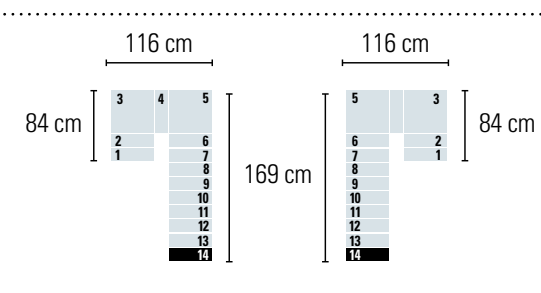
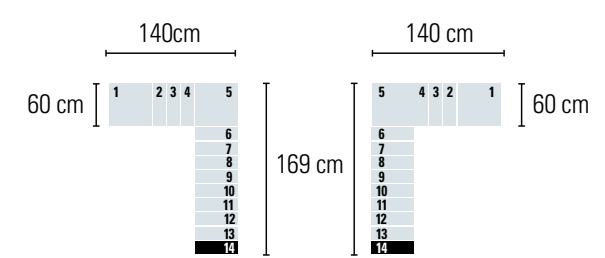
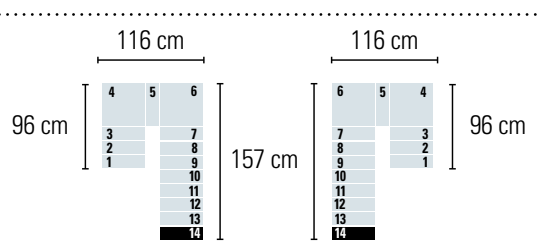
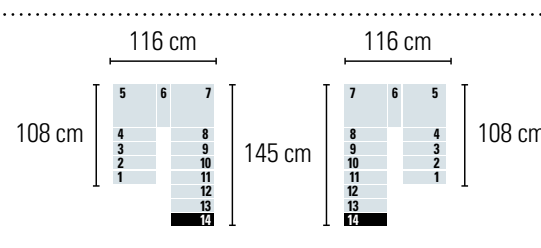
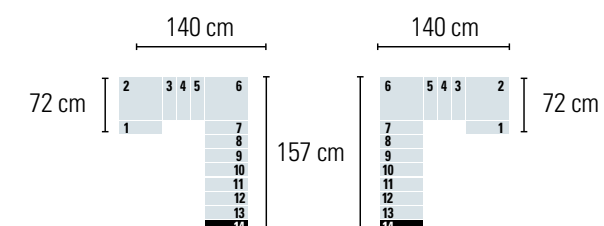
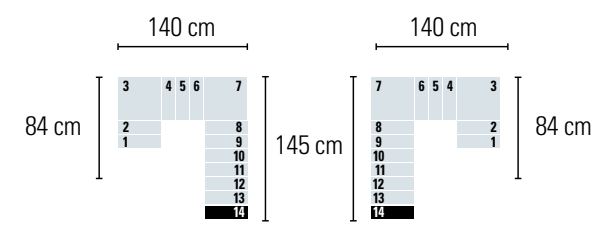
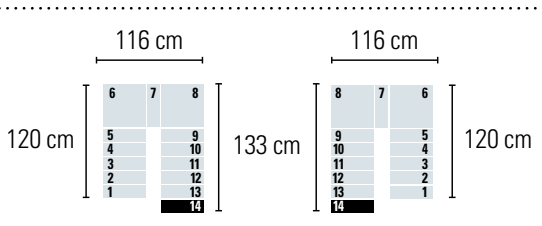
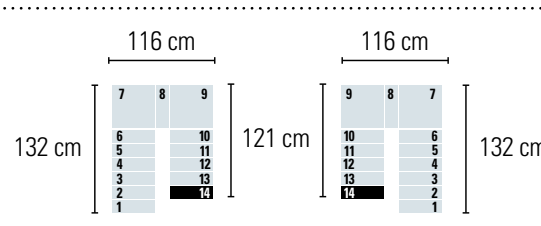
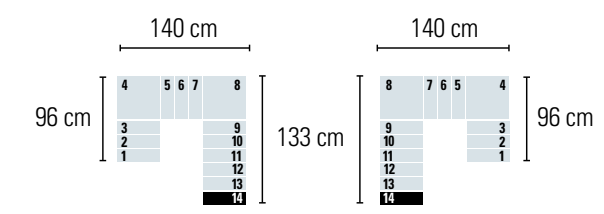
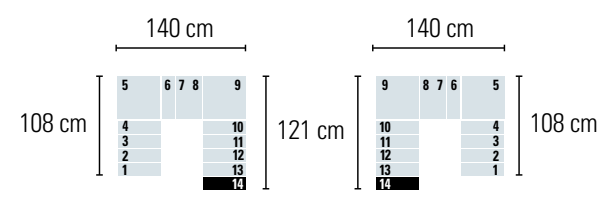
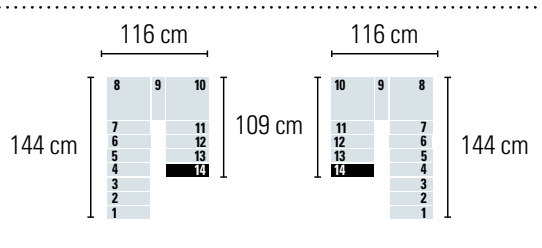
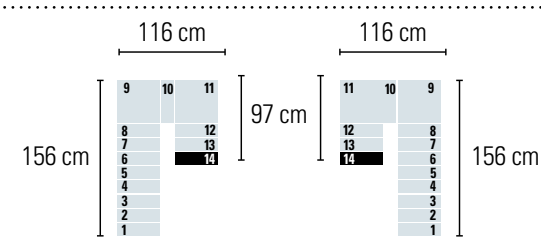
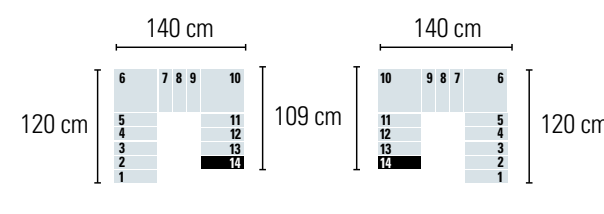
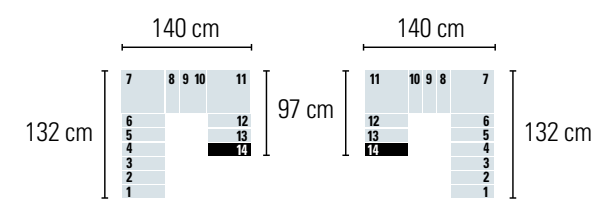
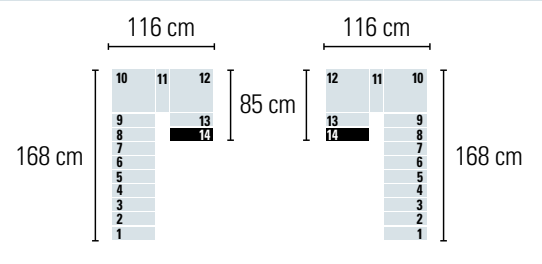
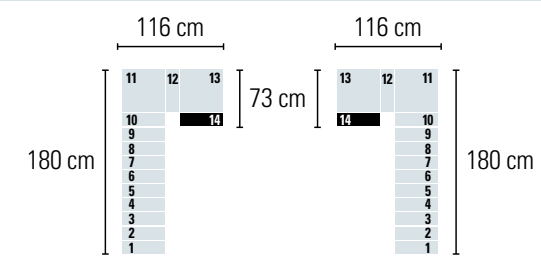


**13 GRADINI (14 ALZATE) • Altezza tra i piani: Min. 281 cm - Max. 333 cm**  
**13 STEPS (14 RISERS) • Height between levels: Min. 281 cm - Max. 333 cm**

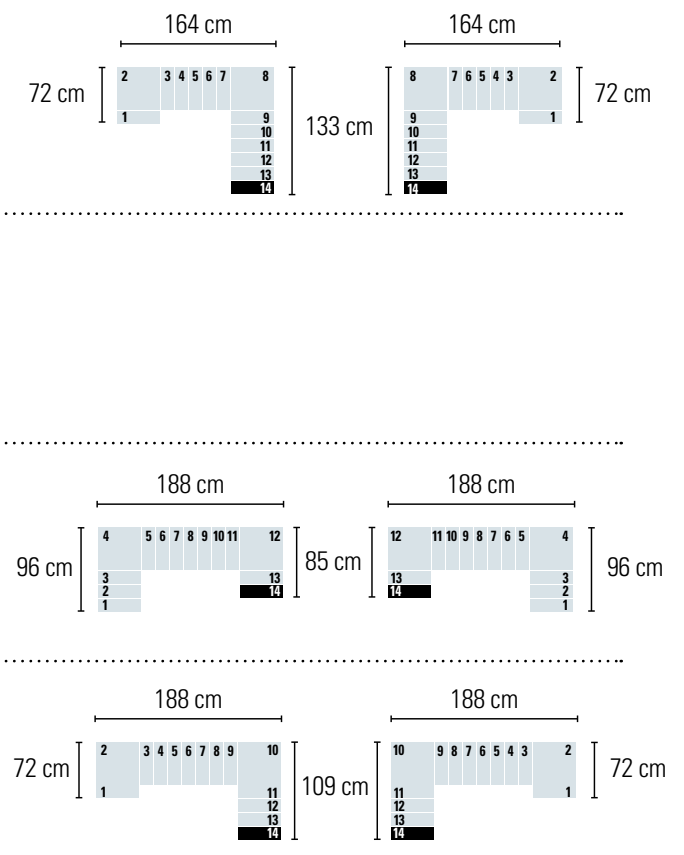
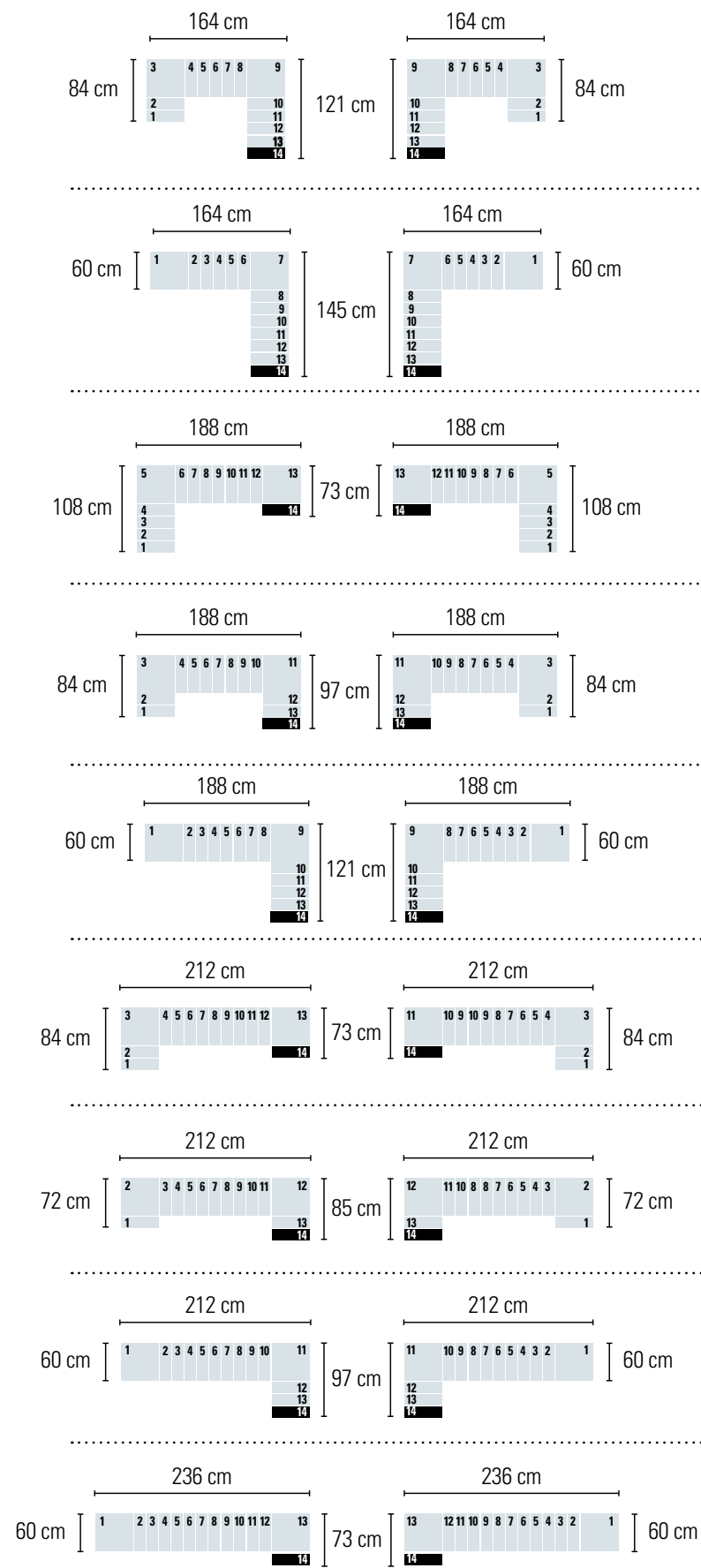




**14 GRADINI (15 ALZATE) • Altezza tra i piani: Min. 301 cm - Max. 357 cm**  
**14 STEPS (15 RISERS) • Height between levels: Min. 301 cm - Max. 357 cm**







Per raggiungere altezze maggiori aggiungere gradini.  
Add steps to achieve greater heights.